

AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Yamauchi et al.
 App. No. : 10/019,754
 Filed : April 30, 2002
 For : ARTIFICIAL DURA MATER
 Examiner : Tae H. Yoon
 Art Unit : 1714

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

August 12, 2004

(Date)

Jennifer A. Haynes, Ph.D., Reg. No. 48,868

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

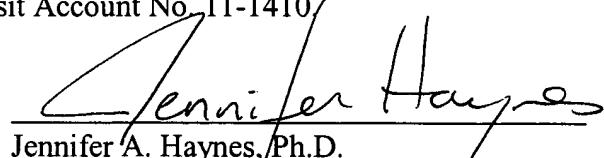
Response to Office Action and Amendment in 9 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	21 - 20 = 1	1202 (\$18)	1 x 18 =	\$18
Independent Claims	7 - 3 = 4	1201 (\$86)	4 x 86 =	\$344
Multiple Claim		1203 (\$290)		\$0
1 Month Extension		1251 (\$110)		\$0
2 Month Extension		1252 (\$420)		\$0
3 Month Extension		1253 (\$950)		\$950
			TOTAL FEE DUE	\$1312

An extension of time is hereby requested by payment of the appropriate fee indicated above.
 A check in the amount of \$1312 is enclosed.
 Return prepaid postcard.

(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410



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AUG 16 2004

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Jennifer Haynes
Jennifer Anna Haynes, Ph.D., Reg. No. 48,868

RESPONSE TO OFFICE ACTION AND AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed from the United States Patent and Trademark Office on February 12, 2004, please amend the above-captioned patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

08/17/2004 HMARZI1 00000004 10019754

01-FC:1254

-950.00-OP

08/17/2004 HMARZI1 00000004 10019754

02-FC:1202
03-FC:1201

18.00-OP
344.00-OP

Adjustment date: 08/18/2004 FFANAI1A2

08/17/2004 HMARZI1 00000004 10019754

01-FC:1254

-950.00-OP

08/18/2004 FFANAI1A2 00000002 10019754

01-FC:1253

950.00-OP